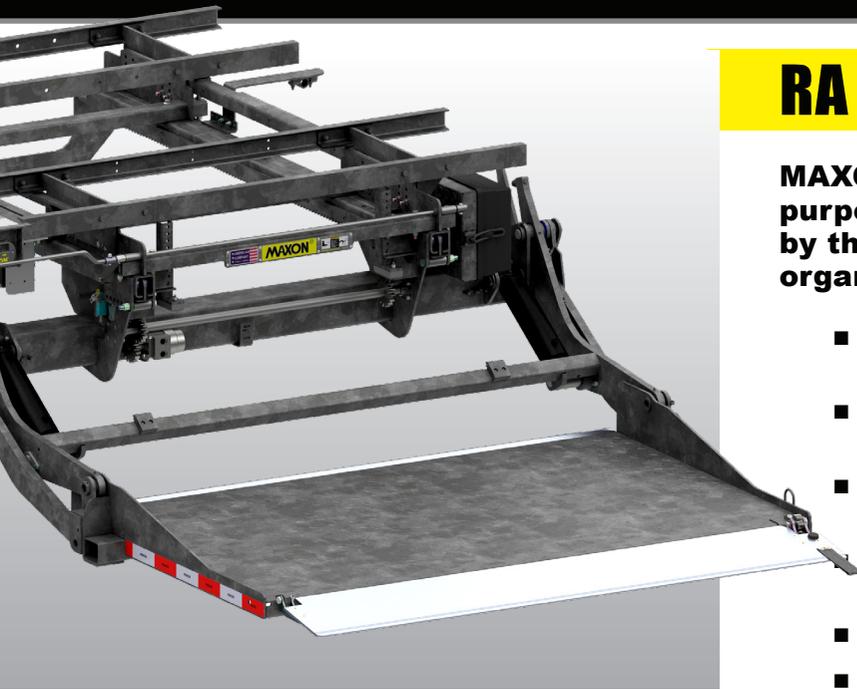


# TRAILER SIDE DOOR SLIDELIFT® SERIES



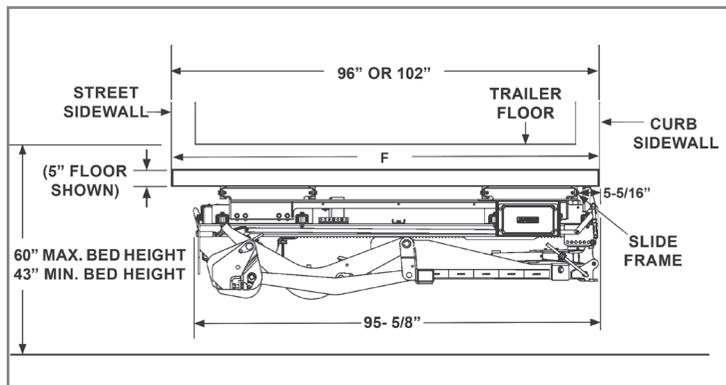
## The RA Series



## RA SPECIFICATIONS

**MAXON's new Trailer Side Door Gate is purpose designed, made to last and supported by the best pre- and after sales service organization in the industry**

- The RA side door slider-type gate comes in 3,500 lbs and 4,500 lbs capacities
- Two hydraulic lifting cylinders with bi-directional lock valves
- The RA comes completely assembled and prefilled with hydraulic oil
- Wide arm design for stability and maximum side rail clearance capabilities
- Greaseable pins and bushings on all pivot points
- Flashing platform lights standard
- Center mounted junction box enables easy and secure connections for power as well as auxiliary items such as secondary switches
- **Galvanized Finish – STANDARD!**



Lift Dimensions and Mounting Requirements

NOTE: Please review appropriate liftgate installation manual for full vehicle and or body requirements to ensure proper fitment.

Model Capacity	Overall Weight	Platform & Ramp Options	Bed Height
RA-35 (3,500 Lbs.)	1,105 LBS. to 1,315 LBS.	86" X 79" (55" + 24") +12" Single or Dual Retention Ramp	43" Laden  60" Unladen
		1 Piece Platform 86" X 55"+12" Single or Dual Retention Ramp	
60" X 79" (55" + 24") +12" Single Retention Ramp			
1 Piece Platform 60" X 55"+12" Single Retention Ramp			
RA-45 (4,500 Lbs.)		52" X 79" (55" + 24") +12" Single Retention Ramp	
		1 Piece Platform 52" X 55"+12" Single Retention Ramp	



# TRAILER SIDE DOOR SLIDELIFT® SERIES

# MAXON®

## The RA Series

### Standard Equipment

- Galvanized finish
- Two hydraulic lifting cylinders with bi-directional lock valves
- Hydraulic gear drive for in and out movement
- Potted toggle switches (Up/Down & In/Out)
- Adjustable stops (in/Out & Up/Down)
- Mechanical transit latch
- Electric transit signal
- Stow Light

### Optional Features

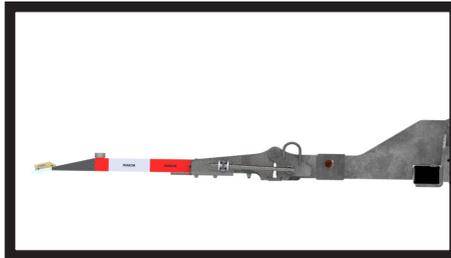
- Hand held control
- Dual Pump & Motor
- MAX ECU
- Protective rubber mud guard
- Safety Light Kit
- Railing installation kit

Distributed by:



### Large Platform

RA design utilizes full trailer width resulting in the largest platform sizes possible



### Level Ride Platform

The RA rides level all the way to the ground which allows loads to be easily loaded or unloaded



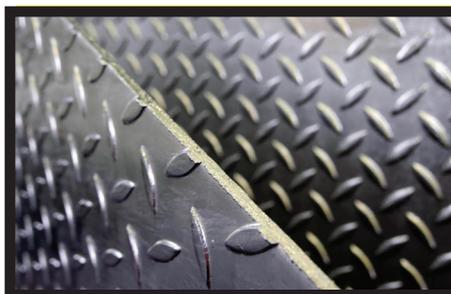
### Hydraulic Locking System

The hydraulic system automatically locks the gate as soon as the operator releases the control switch



### Stow Light

Indicator light that signals if the gate is correctly stowed or in operation



### GALVANIZED Finish

For the utmost in corrosion protection, RA liftgates are shipped with a galvanized finish

M283-0226



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